

Motor Vehicle Traffic Safety Facts, Orange County, Florida

Trend of Fatalities, 1998-2002

		1998	1999	2000	2001	2002
Fatality Counts	Total Fatalities	179	154	154	169	162
	Alcohol-Related	82	60	69	80	75
	Single Vehicle	82	79	93	80	84
	Non-Junction	121	103	108	115	94
	Intersection	44	40	30	35	41
	Intersection-Related	9	5	13	5	20
	Speeding Involved	24	27	19	27	33
	Pedestrians	48	37	37	39	39
	Pedalcyclists	6	6	4	8	5
	Large Truck Involved	20	9	10	17	14
	Roadway Departure	60	46	66	58	81
	Passenger Car Occupants	82	73	67	77	66
	Light Truck/Van Occupants	32	24	31	36	35
	Other/Unknown Occpants (not including Motorcycles)	5	0	5	2	0
	Total Occupants (not including Motorcycles)	119	97	103	115	101
	Motorcycle Riders	6	14	10	7	16

Source: Fatality Analysis Reporting System (FARS) Files

Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2002

Fatalities	Total	Restrained	Unrestrained	Unknown
2002	98	39	59	0

Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2002

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2002	16	9	7	0



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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2002

	2002				
	Fatalities	Rank Within State	Fatality Rate	Rank Within State	
Total Fatalities	162	5	17.15	47	
Alcohol-Related	75	3	7.94	43	
Single Vehicle	84	5	8.89	45	
Non-Junction	94	5	9.95	53	
Intersection	41	6	4.34	33	
Intersection-Related	20	3	2.12	21	
Speeding Involved	33	3	3.49	43	
Pedestrians	39	2	4.13	16	
Pedalcyclists	5	8	0.53	28	
Large Truck Involved	14	9	1.48	45	
Roadway Departure	81	5	8.58	51	
Passenger Car Occupants	66	6	6.99	49	
Light Truck/Van Occupants	35	5	3.71	50	
Other/Unknown Occpants (not including Motorcycles)	0	0	0	0	
Total Occupants (not including Motorcycles)	101	6	10.69	53	
Motorcycle Riders	16	6	1.69	28	

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.